Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 31 Jul 2024 until 23:59 on Thursday 01 Aug 2024

Forecast Issued on Wednesday 31 Jul 2024 at 03:34 by Met Office Aberdeen

Confidence: Generally high. Low for timing of rain on Sunday.

Headline for Wednesday 31 Jul 2024: Dry with some bright spells, rather cloudy across the Cairngorms at times

Mountain weather hazards on Wednesday 31 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Cloudy	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 31 Jul 2024

Weather: A dry day with variable amounts of cloud and sunny intervals. The Cairngorms may see a fair amount of cloud at times.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Good visibility with some patchy cloud between 1100 and 1200 metres which may shroud some of the higher tops of the Cairngorms

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 31 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/20 S	11/13 S	9/13 S	7/10 S	11/15 SW	10/13 SW	15/20 S
900	4/6 S	5/7 NE	6/9 NW	5/8 W	8/12 SE	7/10 S	12/15 S
600	4/6 NE	4/5 W	4/7 W	4/7 W	7/11 NW	5/8 S	4/7 S
300	1/2 NW	3/5 NW	3/5 NW	3/7 NW	6/11 N	2/4 W	2/7 SW
Glen	1/4 SW	2/4 E	3/7 S	4/8 SW	4/10 N	2/5 W	2/8 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-1	6/2	9/6	10/9	10/8	8/5	6/2
900	6/5	7/6	10/9	13/12	12/11	10/9	10/7
600	8/6	9/9	13/12	15/15	15/14	12/12	11/10
300	9/8	12/12	16/16	18/18	16/16	13/13	11/10
Glen	8/8	13/13	17/17	19/18	17/16	13/13	12/11
Freezing Level*	2600m	2100m	1900m	2100m	2300m	2400m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for dehydration and sunburn in any prolonged spells of sunshine

Forecast for Thursday 01 Aug 2024
Weather: Chance of a few showers breaking out in the afternoon otherwise dry. After a clear start becoming rather cloudy, some sunshine breaking through later in the afternoon.

Maximum wind: Westerly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Mostly good visibility but some cloud developing between 900 and 1000 metres for a time during the day.

Temperature: **Glens:** Plus 12 rising to 20 Celsius
At 800m: Plus 14 Celsius
Freezing level: Above summits

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